



COMPLIANCE COMPONENT TEMPLATE

DEFINITION

<i>Name</i>	Rapid Application Development (RAD)
<i>Description</i>	Rapid Application Development (RAD) – is a development technique which aims to produce a working piece of software between 60 and 90 days. RAD is a concept that products can be developed faster through the gathering of requirements using workshops or focus groups, prototyping and early, reiterative user testing of designs, the re-use of software components, a rigidly paced schedule that defers design improvements to the next product version and a less formality in reviews and other team communication.
<i>Rationale</i>	Provides the ability to rapidly develop software applications to meet customer needs.
<i>Benefits</i>	<ul style="list-style-type: none">• Faster Delivery of Applications• Reuse of components• Productivity gains• Cost Reduction• Time Saving

ASSOCIATED ARCHITECTURE LEVELS

<i>Specify the Domain Name</i>	Application
<i>Specify the Discipline Name</i>	Development Tools
<i>Specify the Technology Area Name</i>	Methodologies
<i>Specify the Product Component Name</i>	

COMPLIANCE COMPONENT TYPE

<i>Document the Compliance Component Type</i>	Guideline
<i>Component Sub-type</i>	

COMPLIANCE DETAIL

<i>State the Guideline, Standard or Legislation</i>	
<i>Document Source Reference #</i>	

Compliance Sources

<i>Name</i>		<i>Website</i>	
<i>Contact Information</i>			
<i>Name</i>		<i>Website</i>	
<i>Contact Information</i>			

KEYWORDS

<i>List Keywords</i>	Methods, Methodology, RAD, Rapid Application Development
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COMPONENT CLASSIFICATION

<i>Provide the Classification</i>	<input type="checkbox"/> <i>Emerging</i> <input checked="" type="checkbox"/> <i>Current</i> <input type="checkbox"/> <i>Twilight</i> <input type="checkbox"/> <i>Sunset</i>
<i>Sunset Date</i>	

COMPONENT SUB-CLASSIFICATION

Sub-Classification	Date	Additional Sub-Classification Information
<input type="checkbox"/> <i>Technology Watch</i>		
<input type="checkbox"/> <i>Variance</i>		
<input type="checkbox"/> <i>Conditional Use</i>		

Rationale for Component Classification

<i>Document the Rationale for Component Classification</i>	
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Migration Strategy

<i>Document the Migration Strategy</i>	
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Impact Position Statement

<i>Document the Position Statement on Impact</i>	
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CURRENT STATUS

<i>Provide the Current Status</i>	<input type="checkbox"/> <i>In Development</i> <input type="checkbox"/> <i>Under Review</i> <input checked="" type="checkbox"/> <i>Approved</i> <input type="checkbox"/> <i>Rejected</i>
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AUDIT TRAIL

<i>Creation Date</i>	11/16/04	<i>Date Approved / Rejected</i>	11/22/04
<i>Reason for Rejection</i>			
<i>Last Date Reviewed</i>		<i>Last Date Updated</i>	
<i>Reason for Update</i>			